ATTORNEY DOCKET NO. 10001559-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Francisco Corella

Confirmation No.: 8070

Application No.: 09/483,186

Examiner: C. Brown

Filing Date:

Jan. 14, 2000

Group Art Unit: 2134

Title:

LIGHTWEIGHT PUBLIC KEY INFRASTRUCTURE EMPLOYING UNSIGNED CERTIFICATES

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 RECEIVED

INFORMATION DISCLOSURE STATEMENT

MAY 1 3 2004

Sir:

Technology Center 2100

This Information Disclosure Statement is submitted:

- () under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97 (c) together with either a:
 - () Statement under 37 CFR 1.97(e), or
 - (X) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e)(1) or (2), and
 - () a \$180.00 fee set forth in 37 CFR 1.17(p).
 - (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with (X) any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: May 5, 2004

OR () I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number Number of pages:

Typed Name: Patrick G. Billig

Signature:

Respectfully submitted,

Franciseo Corella

atrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: May 5, 2004

Telephone No.: (612) 573-2003

05/11/2004 EEKUBAY1 00000015 082025

Rev 10/03 (IDSCERT)

PATENT APPLICATION

ATTORNEY DOCKET NO. 10001559-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

ntor(s):

Francisco Corella

Confirmation No.: 8070

Application No.: 09/483,186

Examiner: C. Brown

Filing Date:

Jan. 14, 2000

Group Art Unit:

Title:

LIGHTWEIGHT PUBLIC KEY INFRASTRUCTURE EMPLOYING UNSIGNED CERTIFICATE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 RECEIVED

MAY 1 3,2004

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Technology Center 2100

-3	п	_

Trar	smitted herewith is/are the following in the above-ident	ified app	olication:
()	Response/Amendment	()	Petition to extend time to respond
()	New fee as calculated below	()	Supplemental Declaration
()	No additional fee (Address envelope to "Mail Stop N	lon-Fee	Amendment")
(X)	Other: SIDS; Form PTO-1449; (2) cited references		(fee \$ 180.00)

	CLAI	MS AS AME	NDED BY	OTHER THAN A	SMAL	L ENTIT	Υ				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		BER HIGHEST NUMBER		PRE	5) SENT TRA		(6) ATE	(7) DITIONAL FEES
TOTAL CLAIMS		MINUS			=	0	х	\$18	\$ 0		
INDEP. CLAIMS		MINUS			=	0	x	\$86	\$ 0		
[] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENDE	ENT CLAIM			+	\$290	\$ 0		
EXTENSION FEE	1ST MONTH \$110.00		MONTH 20.00	3RD MON \$950.00			1 MON ¹ 480.00		\$ 0		
						c	THER	FEES	\$ 180		
			TOTAL	ADDITIONAL F	EE FOR	THIS A	MENDI	MENT	\$ 180		

to Deposit Account 08-2025. At any time during the pendency of this 180 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, 22313-1450.

Date of Deposit: May 5, 2004

Typed Name: Patrick G. Billio

Signature:

Respectfully submitted,

Francisco-Corella

atrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: May 5, 2004

Telephone No.: (612) 573-2003

- Attach as First Page to Transmitted Papers -

FORM PTO-1449 FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT					ATTY. DOCKET NO. 10001559-1 APPLICANT	APPLICATION NO. CONFIRMA 09/483,186 8070	TION
	STATEMENT (Use several sheets if necessary)				Francisco Corella FILING DATE Jan. 14, 2000	GROUP	
REFERE	NCE	DESIGNATION	U.S. P	ATEN	T DOCUMENTS		
XAMINEF INITIAL		DOCUMENT NUMBER	PUBLICATION DATE		NAME	Pages, Columns, Lines Where Relevant Passages or Figures App	e pear
	1 A	5,903,882	5/1999	As	ay et al.		
		5,982,898	11/1999		u et al.		
	1C						
	1D			1			
	1E					RECEIVED	
	1F					MAY 1 3 2004	
	1 G						
	1 H					Technology Center 2100	
	11						
	1J						
	1K						
		1	FOI	REIGN	PATENT DOCUM	ENTS	
		DOCUMENT NUMBER	PUBLICATION DATE	` N	AME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Che Tran atta
	1L						
	1 M						
	1N						
	10						
	1P						
		OTHER REF	FERENCES (includi	ng Au	thor, Title, Date, P	ertinent Pages, etc.)	
	10						
	+-						
	1 F	3					
	 						
	18	6					
		1					

Rev 10/03 (PTO1449)